

Healthy Youth Survey 2002 Participation Rates

Attached are the Healthy Youth Survey 2002 participation rates for school buildings in your County.

As you know, low participation rates on the 2002 Healthy Youth Survey can limit the ability to generalize data from the students who took the survey to other students in the county. Whether these data are generalizable depends on how students who took the survey differ from those who did not take the survey. If there are differences between these two groups of students that might affect survey results, you should discuss these differences when using the data.

These participation rates were calculated by dividing the number of valid surveys by the number of students enrolled in public schools in your county, based on final 2002-2003 enrollment figures available at <http://www.k12.wa.us/dataadmin/>. Surveys that were dropped during cleaning are included with non-participants. However, this shouldn't dramatically affect the participation rates. The attached spreadsheet showing the participation rates for each school may help you figure out which students in your county these data describe best.

In general, the following guidance may be used when reviewing your data; however, if important groups of students are missing from your data, there may be limitations even if you have a high participation rate.

If your participation rates are...

- **70% or greater:** Your Healthy Youth Survey results are probably representative of students in this grade in your county. You have been sent a "County Report" for any grade that had a 70% or greater participation rate in your county.
- **40-69%:** Your Healthy Youth Survey results may be representative of students in this grade in your county, but further examination of other data (by school or district) to identify any important differences between participants and non-participants should be completed before generalizing results to the county. Comparisons could be done using information from non-HYS sources such as the census, school achievement test results, or other information.
- **Less than 40%:** Participation rates less than 40% are quite low, and your Healthy Youth Survey results should not be interpreted as representative of the county. They are, of course, representative of the students who took the survey, and may be representative of sections of your county.

San Juan County: 2002 Healthy Youth Survey Participation

County/ District ESD Number	District	Building Number	Building	Grade	2002 Enrollment ¹	Valid Surveys	Participation Rate
189	28010 SHAW ISLAND	3725	SHAW ISLAND ELEMENTARY SCHOOL	6	5	0	0%
189	28137 ORCAS ISLAND	1892	OASIS ALTERNATIVE SCHOOL	6	3	0	0%
189	28137 ORCAS ISLAND	2749	ORCAS ELEMENTARY	6	27	21	78%
189	28144 LOPEZ	2632	LOPEZ MIDDLE HIGH SCHOOL	6	18	16	89%
189	28144 LOPEZ	4178	DECATUR ELEMENTARY	6	1	0	0%
189	28149 SAN JUAN ISLAND	3011	FRIDAY HARBOR MIDDLE SCHOOL	6	61	55	90%
189	28149 SAN JUAN ISLAND	4037	STUART ISLAND ELEMENTARY	6	2	0	0%
Total for Grade 6					117	92	79%
189	28010 SHAW ISLAND	3725	SHAW ISLAND ELEMENTARY SCHOOL	8	1	0	0%
189	28137 ORCAS ISLAND	3808	WALDRON ISLAND SCHOOL	8	1	0	0%
189	28137 ORCAS ISLAND	4558	ORCAS ISLAND MIDDLE SCHOOL	8	51	29	57%
189	28144 LOPEZ	2632	LOPEZ MIDDLE HIGH SCHOOL	8	19	16	84%
189	28144 LOPEZ	4178	DECATUR ELEMENTARY	8	1	0	0%
189	28149 SAN JUAN ISLAND	3011	FRIDAY HARBOR MIDDLE SCHOOL	8	78	69	88%
Total for Grade 8					151	114	75%
189	28137 ORCAS ISLAND	2750	ORCAS ISLAND HIGH SCHOOL	10	47	30	64%
189	28144 LOPEZ	2632	LOPEZ MIDDLE HIGH SCHOOL	10	30	13	43%
189	28149 SAN JUAN ISLAND	2879	FRIDAY HARBOR HIGH SCHOOL	10	78	50	64%
Total for Grade 10					155	93	60%
189	28137 ORCAS ISLAND	2750	ORCAS ISLAND HIGH SCHOOL	12	50	41	82%
189	28144 LOPEZ	2632	LOPEZ MIDDLE HIGH SCHOOL	12	27	14	52%
189	28149 SAN JUAN ISLAND	2879	FRIDAY HARBOR HIGH SCHOOL	12	69	54	78%
Total for Grade 12					146	109	75%

¹October 2002 enrollment reported to OSPI